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Case No. GCSD-1170 (51233)

RECTOR, U.S. PATENT AND TRADEMARK OFFICE

ASHINGTON, DC 20231

Fransmitted herewith for filing is the patent 爾的ication of:

Inventors:

Edward H. TEGGE, JR.; Charles E. BRYANT;

and Michael R. LANGE

For:

LOSSLESS OPTICAL SPLITTER

Please note the following:

Patent Application: 15 pages, 26 claims.

[X] [X] [X] [X] 3 sheets of drawings.

The suggested drawing figure to be published is FIG. 5

A Declaration and Power of Attorney.

An Assignment of the invention to Harris Corporation.

Citation Under 37 CFR 1.97 and PTO-1449.

Assignee info:

Name: Address:

Harris Corporation

1025 West NASA Blvd.

Melbourne, Florida 32919 Corporation of the State of Delaware

The filing fee has been calculated as shown below:

# #	(Col. 1) (Col. 2) SMALL ENTITY		L ENTITY		LARGE ENTITY			
FOR:	# FILED		# EXTRA	RATE	FEE		RATE	FEE
BASIC FEE					\$ 370	OR		\$ 740
TOTAL CLAIMS	26	-20	6	X 9	\$	OR	X 18	\$ 108
NDEP CLAIMS	6	- 3	3	X 42	\$	OR	X 84	\$ 252
* If the difference in Col. 1 is less than "0", enter "0" in Col. 2.				TOTAL	\$		TOTAL	\$ 1,100

- The Commissioner is authorized to charge the filing fee of \$1,100.00 and the assignment recordal fee of \$40.00 to [X] Harris Corporation Deposit Account No. 08-0870.
- The Commissioner is authorized to charge or credit any discrepancies in fee amounts to Harris Corporation Deposit [X]

[X] Associate this file with Customer No. 27975.

October 29, 2001

Date

RICHARD K. WARTHER

Reg. No. 32,180

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